

DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No. 07815.105003

In re Application of: Nuggehally S. Jayant, Seong H. Jang, and Junghyun Yoon

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name. I believe I am joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: ADAPTIVE EDGE DETECTION AND ENHANCEMENT FOR IMAGE PROCESSING, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used by others in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to the date of this application. I further state that the invention was not in public use or on sale in the United States of America more than one year prior to the date of this application. I understand that I have a duty of candor and good faith toward the Patent and Trademark Office, and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of the foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate disclosing subject matter in common with the above-identified specification and having a filing date before that of the application on which priority is claimed:

Application No.	Country	Filing Date	Priority Claimed Under 35 USC §119 (a)-(d)
			Yes _____ No _____

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

60/217,301	July 11, 2000		
(Application No.)	(Filing Date)	(Application No.)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter disclosed and claimed in the present application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status: patented, pending, abandoned

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statement were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon.

POWER OF ATTORNEY: The following are hereby appointed to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Sherry M. Knowles-33,052; W. Scott Petty-35,645; Clark G. Sullivan-36,942; Holmes J. Hawkins-38,913; Steven P. Wigmore-40,447; Lisa K. Norton-44,977; Charles E. Peeler-45,004; Joseph M. Bennett-Paris-47,226; A. Shane Nichols-43,836; William O. Isaacs II-44,165; Josephine Young-P-48,308; Robert T. Neufeld-P-48,394.

Send correspondence to: King & Spalding, Customer No. 20786
191 Peachtree Street, N.E., 45th Floor
Atlanta, Georgia 30303

Direct telephone calls at (404) 572-4600

A. Shane Nichols, Esq.

Full name of first inventor: Nuggehally S. Jayant	Citizenship: U.S.
Inventor's signature <i>N. Jayant</i>	Date: July 11, 2001
Residence and Post Office Address: 4390 Candacraig, Alpharetta, Georgia 30022	

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DECLARATION AND POWER OF ATTORNEY Attorney's Docket No. 07815.105003

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<u>Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Priority Claimed Under 35 USC §119 (a)-(d)</u>
			Yes _____ No _____
I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:			
<u>60/217,301</u>		<u>July 11, 2000</u>	
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Atlanta, Georgia 30303

Direct telephone calls at (404) 572-3507
A. Shane Nichols, Esq.

Full name of second inventor: Seong H. Jang	Citizenship: Korean
Inventor's signature <i>Seong H. Jang</i>	Date: <i>July 11, 2001</i>
Residence and Post Office Address: 1624 Brook View Ave, Doraville, Georgia 30340	

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Yes	No
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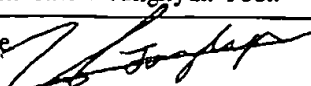
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A. Shane Nichols, Esq.

Full name of third inventor: Janghyun Yoon	Citizenship: Korean
Inventor's signature 	Date: <u>July 11, 2001</u>
Residence and Post Office Address: 3375 Spring Hill PKWY #370, Smyrna, Georgia 30080	